M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

36565

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency ..... From..... To.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	4	5	7	8
	Name of work :	Construction of cement				concrete drain at	
		Insight school in				Extension 2nd case	
		in ward no: 14					
	Est cost Rs :-						
	Sub-code :- 014-19-000001						
	Work order no: EE/DD/W/348/19-20						

Indent no: 32608

P code : 25 #3

Date: 8/03/2019

Scanned by CamScanner

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
9.12.01	Earthwork excavation by manual means in ordinary soil including an average horizontal throw upto 2 metres etc complete the work as per detailed tender specification						
	3rd cross - NMR Engg.						
	Cc-drain R/s	1 ×	31.00 ×	1.20 ×	1.00 =	37.20	
	L/s	1 ×	29.00 ×	1.20 ×	1.00 =	34.80	
	5th cross Road drain L/s						
	R/s	1 ×	2.50 ×	1.20 ×	1.00 =	3.00 Cu	
	L/s	1 ×	2.50 ×	1.20 ×	1.00 =	3.00 Cu	
				Total qty		= 78.00 Cu	
	78.00 Cum @ Rs 135/cum					Rs 10530.00	
9.10.02	Providing and laying in position plain cement concrete of mix 1:4:8 with opc cement concrete mix 1:4:8 with opc cement complete the works as per detailed tender specification						

Checked & Recorded
12/3

M. A. R. 57 (Rule 116)

Measurement Book

No. C/08

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	3rd cross - NMR Engg.						
	Drain - Bed R/s	1 ×	31.00 ×	1.20 ×	0.15 =	5.58 Cu	
	L/s	1 ×	29.00 ×	1.20 ×	0.15 =	5.220 Cu	
	5th cross Road drain L/s						
	R/s	1 ×	2.50 ×	1.20 ×	0.15 =	0.450 Cu	
	L/s	1 ×	2.50 ×	1.20 ×	0.15 =	0.450 Cu	
				Total qty		= 11.70 Cum	
	11.70 Cum @ Rs 5300/cum					Rs 62010.00	

Checked & Recorded
12/3

12/3/20

Scanned by CamScanner

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Measurement Continued on: 16/3/20						
T.No 03	providing and removing centering shuttering propping etc and removal of form work for vertical surface such as walls or any thickness etc complete in all as per detailed tender specification & drawing. Comprising						
	3rd floor walls - R/S	4 ×	21.00 ×	0.90	—	= 111.60	Rm
	L/S	4 ×	29.00 ×	0.90	—	= 104.40	
	4th floor [illegible] R/S	4 ×	2.50 ×	0.90	—	= 9.00	
	L/S	4 ×	2.50 ×	0.90	—	= 9.00	
			Total qty			= 234.00	Rm
234.00 Rm @ Rs		321.00	Rm				Rs 86,814.00

Checked & the work 16/3

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
T.No: 05	Supplying, fitting and placing TMT bar reinforcement in sub-structure complete as per drawing & complete as per detailed tender specification						
Sl no	Particulars	No	Length	Constant	Qty in kg		
	Drain R/S						
	Vertical U Bar	383	1.70	0.620	403.68		
	Straight Bar	10	32.00	0.390	124.80		
	Drain L/S						
	Vertical U bar	345	1.70	0.620	360.46		
	Straight Bar	10	31.00	0.390	120.89		
		Total in kgs			1012.92 kg		
		Total in tonnes			= 1.01 tonne		
1.01 tonnes @ Rs 3719/tonne							Rs 74,456.19.

Checked & the work 16/3

16/3/

Scanned by CamScanner

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Measurement Continued on:		18/3/20				
04	Providing and laying in position plain cement concrete of M15 M 1:2:4 using cement @ 240 kg/m³ with 20mm and down aggregate complete in the order as per detailed tender specification						
	Left overall for plan						
	3rd cross wall L/S	1 ×	31.00 ×	0.20 ×	0.15 =	4.185 Cu	
	R/S	1 ×	29.00 ×	0.90 ×	0.15 =	3.915 Cu	
	5th cross R.C.C. wall						
	R/S	1 ×	2.50 ×	0.90 ×	0.15 =	0.338	
	W/S	1 ×	2.50 ×	0.90 ×	0.15 =	0.338 Cu	
	Measurement Continued on 26/3/20						
	3rd cross - L/S	2 ×	31.00 ×	0.15 ×	0.50 =	4.650 Cu	
	R/S	2 ×	29.00 ×	0.15 ×	0.50 =	4.350 Cu	
	5th cross - R/S	2 ×	2.50 ×	0.15 ×	0.50 =	0.375 Cu	
	W/S	2 ×	2.50 ×	0.15 ×	0.50 =	0.375 Cu	
			Total Qty - - -			= 18.925 Cu	

Checked & the work 18/3

Checked & the work 26/3

E.E. (D.D.)

18/3/20

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

35568

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Tender Qty upto 12/5/					= 12.650 Cum	
	12.650 Cum @ Rs 34,475/- Cum					Rs. 4,31,271.75	26/3/20
	Measurement continued on 30/3/20						
06	Supplying and fixing precast reinforced concrete slab - 10cm thick including cost of reinforcement as per design and drawing material CRS are complete the work as per detailed tender specification.						
	Over slab for drain R/S 3rd cross wall W/S	1 ×	31.00 ×	0.90		= 27.90 Rm	
	L/S	1 ×	29.00 ×	0.90		= 26.10	
	5th cross R/S	1 ×	2.50 ×	0.90		= 2.250	
	W/S	1 ×	2.50 ×	0.90		= 2.250	
				Total	Qty	= 58.50 Rm	
	58.50 Rm @ Rs 2058.00/Rm					Rs 1,20,393.00	

Checked & the work 26/3

Scanned by CamScanner

MEASUREMENT

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4			7	8
3/4/24	Disposal of debris to find place of disposal with all leads and lifts as per direction by engineer in charge of work. Completed the work as per detailed tender specification.						
	Qty carried from INW 01 from P.G no: 32564 78.00 Cum @ Rs 72.50/Cum				= 78.50 Cum Rs 5655.00		
	Total Amount of work done of Rs					4,312.72	
	Add 12% GST to the items of Rs					51,752.64	
	Net Amount payable of Rs					4,83,024.64	

Certificate:
1) Contractor has executed the work satisfactorily.
2) Contract cleared debris from work site.

30/3/24

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಜಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು 560073

Audited and admitted for Rs. 4,83,024/- = 00
Passed by Cheque for Rs. 4,28,787/- =
Four lakh Twenty Eight thousand Seven hundred Eighty Seven only
Serial No. 34237 = 00
by adjustment
Accountant

B.B.M.P. Dasarahalli Division

M.A. R. 57 (Rule 116)

Measurement Book

No. C/08

35569

Name of work ..... From ..... To .....

Name of Contractor or nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

Executed CC drain

Side drain along main road

Road width 4.5 m

MHR Circle

1st Cross

2nd Cross

3rd Cross

NHH & Chool.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಜಿ.ಬಿ.ಎಂ.ಪಿ

Scanned by CamScanner